



USAG-B Winter Driving Orientation

USAG Baumholder Safety Office



Our mission is to provide the Army the installation capabilities and services to support expeditionary operations in a time of persistent conflict, and to provide a quality of life for Soldiers and Families commensurate with their service.

We are the Army's home

Instruction



UNCLASSIFIED



- 1. Please see the following slide presentation.
- 2. Fill out the sign-in-sheet legible in print letters.
- 3. The sign-in-sheet is signed by the supervisor.
- 4. The supervisor or his representative will take the sign-in-sheet, the OF Form 346 and the DA Form 348 to the Driver's Testing Station, which is located at the Hospital Kaserne, Bldg 8745.
- 5. The Driver's Testing Instructors will then stamp the form "Winter Orientation 11".
- 6. The supervisor will then return the OF 346 to its owner and keep the DA Form 348 for his records.
- 7. The same procedure will repeat next year.

IMCOM SOLDIERS - FAMILIES - CIVILLANS

Winterize your car

UNCLASSIFIED



§ 2 article 3a of the German road traffic regulation (StVO) states the following:

"A vehicles equipment must be adjusted to the weather condition. This includes adequate tires (winter tires or all season tires) and antifreeze in the windshield wiper tank."

Winter tires



The German road traffic regulation (StVO) requires the following during inclement weather conditions:

Adequate tires for the road condition (snow, ice, etc.)

<u>Definition</u>: it does not mean that you must equip your vehicle with winter tires. A set of new summer tires or all season tires might be adequate. However, it depends on where you have to drive and on the present or forecasted weather condition. If your vehicle is not equipped with winter tires, and the road gets covered with snow and ice, <u>you have to park your vehicle</u> and use public transportation. If you do not and you cause a traffic jam or an accident due to inadequate tires (summer tires) you are liable and will be fined by the German police.

Winter tires



UNCLASSIFIED



When should you begin using winter tires?

Under the German road traffic regulation (StVO), there is no set date; road and weather conditions dictate use.

Many experienced motorists put winter tires on before the first snow and leave them on until early spring. It's easier than changing back and forth and avoids the possibility of being stuck without the right tread if the weather suddenly changes for the worse.



Road conditions

UNCLASSIFIED



Road condition chart

Road Condition	Road Surface	Snow	Ice	Snow	Visibility Depth	Temperature
Green	Dry	(1) None (2) Blowing Powder	None	None	More than 50 meters	Above 35F (+2C)
Amber	Wet	*Packed *Slush	*Patches *Black ice *Slush	*Less than 4 inches	*Between 20 and 50 meters	30F (-1C) to 35F (+2C)
Red	*Flooded	*Drifting	*Sheet ice	*> 4"	*< 20 m	< 30F (-1C)
Black	*Heavily Flooding	*Heavy Drifting	*Extreme Sheet Ice	*> 8"	*< 15 m	< 10F (-12C)

^{*}When one or more of the road conditions marked with an asterisk are noted, the corresponding road condition status must be declared.



UNCLASSIFIED



GREEN: Unrestricted vehicle dispatches are authorized.

Road condition, visibility and temperature are ideal.

Drivers will observe normal precautions and speed limits.

Weather Forecast / Road Condition Information:

DSN: 485-8499 Civ.: 06783-6-8599

IMCOM SOLDIERS - FAMILIES - CIVILIANS

Road condition standards

UNCLASSIFIED



AMBER: Road condition, temperature and visibility are not ideal.

Unit commanders (CPT and above), directors and primary staff (S-1, S-2, S-3, S-4) will authorize dispatches under amber conditions.

Increased driving times, hazardous road conditions and driver experience will be considered in dispatching vehicles.

A risk assessment will be completed prior to dispatching a vehicle!

A sample is attached to the USAG-B Inclement Road and Weather Conditions Standard Operating Procedures.



UNCLASSIFIED



RED: Only emergency missions are authorized. The dispatch record for mission essential vehicles will be marked "mission and emergency-essential."

Battalion level commanders, including Garrison commanders, will authorize dispatch of mission essential vehicles. Director of DPW, DOL, Chief B&G and Chief EP&S may approve mission-essential dispatches to provide emergency support for snow and ice removal.

A risk assessment will be completed prior to dispatching a vehicle!

A sample is attached to the USAG-B Inclement Road and Weather Conditions

Standard Operating Procedures.



UNCLASSIFIED



BLACK: Only emergency – essential vehicle dispatches are authorized. The dispatch record for emergency vehicles (police, fire, ambulance and emergency engineer) will be marked "emergency-essential."

Chiefs of appropriate offices (Provost Marshal, Fire, Medical activity and Directorate of Public Works) and Brigade level commanders, including Garrison commanders and above will authorize dispatch of emergency vehicles.



UNCLASSIFIED



Note:

Drivers of military vehicles transitioning through USAG Installations, that have declared BLACK or RED conditions, should consult their chain of command and re-evaluate the risk of continuing the mission.

Weather and road conditions will be part of all mission risk management decisions.



Local Driving Hazards

UNCLASSIFIED



Freisen hill L348 en route to Baumholder

Hazards:

Impassible to most vehicles when roads are icy or snow covered.

Precautions:

Use the Birkenfeld Exit and then follow the signs to Baumholder.

Caution: Black Ice





Local Driving Hazards

UNCLASSIFIED



Ringstrasse entering Artillery Gate

DO NOT PASS ON BLIND CURVES





Local Driving Hazards

UNCLASSIFIED





Be aware of deer when driving through forest areas!

SUMMARY



UNCLASSIFIED



- Cold weather greatly affects the operating performance of your car.
- Winter weather presents unique hazards, i.e. snow, ice, black ice, etc....
- Drivers must always exercise extreme caution for safe winter driving.
- Prepare your vehicle for the winter!
- Don't put yourself under time pressure!
- Know your vehicle!
- Slow down!
- Increase following distance!



Risk assessment form

UNCLASSIFIED



Risk Assessment for NTVs at Road Condition (circle)		
Risikoanalyse fuer Dienstfahrzeuge bei Road Condition (einkreisen)	Amber Red	Black
Name of Operator/Name des Fahrers:		
Departure/Fahrbeginn: Date/Datum, Time/Uhrzeit:		
Route/Fahrstrecke: From/Von, To/Nach		
Type of Vehicle/Fahrzeugtyp:		
Operator/Fahrer:		
At fault traffic accidents within the past 2 years/Eigenverschuldete	Yes/Ja	10
Verkehrsunfaelle mit Dienstfahrzeugender innerhalb der letzen 2 Jahre?	No/Nein	0
Licensed/Besitz der Fahrlaubniss	- 1 Year/Jahr	10
	- 2 Years/Jahre	5
	> 2 Years/2 Jahre	0
Winter Driving Experience/Wintererfahrung	0 Winter	10
	1 Winter	5
	> 2 Winter	0
Driving experience with this or similar vehicle/Gefahrene Km mit	-3000 Km	10
diesem oder aehnl. Fahrzeug	-10000Km	5
	>10000 Km	
Vehicle Information/Fahrzeug:		
Type of Tires/Reifenart	Summer/Sommer	10
	All-Weather/Allwetter	5
	Winter	0
Type of Vehicle/Fahrzeugart	Truck/Bus/LKW/Bus	10
•	Pick-Up	5
	Sedan/Van/PKW	0
Type of Drive/Antriebsart	Rear/Heckantrieb	10
	Front/Frontantrieb	5
	4-WD/Allrad	
Anti-blocking system (ABS)/Anti-Blockier System	No/Nein	5
	Yes/Ja	



Risk assessment form (cont.)

UNCLASSIFIED

Route/Strecke						
Distance to Destination/Entfernung zum Zielort	> 100 KM	10				
	20 - 100 KM	5				
	-20 KM	0				
Weather Forecast/Wettervorhersage (COC 354-6213)						
Weather Trend/Wetterentwicklung	Worse /Verschlechterung	10				
	Same/ keine Veraenderung	5				
	Better/Verbesserung	0				
Visibility/Sichtverhaeltnisse	Good/Gut (unbeeintraechtigt)	0				
	restricted (night, fog, etc.)	5				
	Schlecht (dunkel, neblig, etc.)					
Risk/Risiko Result/Resultat:						
low risk/geringes Risiko/ (0-25) medium risk/mittleres Risiko (30-	-50) high risk /hohes Risiko (> 50)					
Operators under the influence of medicine, drugs, and/or alco						
Fahrer die unter Drogen-, Medikamenten- oder Alkohleinfluss steher	n, duenen kein Dienstlanrzeug luenre	ili.				
Additional risk reduction measures.						
Zusaetzliche Massnahmen um das Risiko zu minimieren.						
Name and signature of supervisor/Name und Unterschrift des Vo	raesetzen:					
	_					
The trip is mission/emergency essential and can not be postpo						
Die Fahrt ist dienstlich notwendig und kann nicht verschoben werder	n.					
Risk accepted, driver will be dispatched.						
Das Risiko wird akzeptiert, die Fahrt wird angeordnet. Yes/Ja	No/Nein 🗌					
Name and signature of director/Name und Unterschrift des Abteil	lungsleiters:					

UNCLASSIFIED

7eam Baumholder - Home of Champions